

**Western Ark Technical Center  
Status Report for 2010-11**

**ACADEMIC SKILL ATTAINMENT**

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

**----- LITERACY -----**

Percent of concentrators proficient in Literacy: 63%  
State Target: 67.75%  
Center rating: Below Target

**----- GEOMETRY -----**

Percent of concentrators proficient in Geometry: 70%  
State Target: 55.75%  
Center rating: Met Target

**CTE SKILL ATTAINMENT**

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

Percent of concentrators proficient. 66.67%  
Center rating: Met Target

State Target: 65.00%

Another factor in CTE Skill Attainment is the proficiency of all students tested during the 0910 year.  
Center proficiency score: 62.28%

**GRADUATION**

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least three units in one occupational area) compared with the number of those who graduated.

Percent of Concentrators Graduated: 100%  
Center rating: Met Target

State Target: 87.00%

**PLACEMENT**

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

Percent positive placement: 98%  
Center rating: Met Target

State Target: 94.96%

**COMPLETERS OF PROGRAM STUDY**

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. One is the number of completers compared with the number of graduates. However, since students do not graduate from the secondary vocational center, this measure is not applicable. The other measure is the number of seniors enrolled in career and technical classes compared to the number of completers. This measure can be applied to the secondary centers. The state average in 2010-11 was 56.30%.

Number of seniors compared to completers: 81%

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**PROGRAMS OF STUDY OFFERED IN THE 2011-12 SCHOOL YEAR**

**Pathways and Programs of Study:**

**Western Ark Technical Center - UAFS**

Design/Pre-Construction	
Drafting & Design - Architectural CAD	Conditionally-Approved
Engineering and Technology	
Electronics	Conditionally-Approved
Pre-Engineering	Conditionally-Approved
Facility and Mobile Equipment Maintenance	
Automotive Service Technology	Approved
Law Enforcement Services	
Criminal Justice	Approved
Network Systems	
Computer Engineering	Conditionally Approved
Production	
Welding	Approved
Teaching & Training	
Education & Training	Approved
Therapeutic Services	
Health Science Technology Education	Conditionally-Approved
Visual Arts	
Advertising and Graphic Design	Approved

**Western Ark Technical Center - Waldron**

Network Systems	
Computer Engineering	Conditionally-Approved
Therapeutic Services	
Health Science Technology Education	Conditionally-Approved

**VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL**

	<b>Number Tested</b>	<b>Number Proficient</b>	<b>Proficient Percent</b>
Family and Consumer Sciences	141	105	74.47%
Child Care Guidance, Mgmt & Services	3	3	100.00%
Child Development	36	25	69.44%
Family & Consumer Sciences	9	8	88.89%
Family Dynamics	3	2	66.67%
Food & Nutrition	21	11	52.38%
Leadership & Service Learning (9-12)	1	0	0.00%
Nutrition & Wellness	21	19	90.48%
Orientation to Teaching	28	20	71.43%
Parenting	15	14	93.33%
Personal and Family Finance	4	3	75.00%
Skilled and Technical Sciences	376	217	57.71%
Gas Metal Arc Welding	22	7	31.82%
Gas Tungsten Arc Welding	15	5	33.33%

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Human Anatomy and Physiology	65	34	52.31%
Introduction to Criminal Justice	17	15	88.24%
Introduction to Medical Professions	131	100	76.34%
Law Enforcement I	6	4	66.67%
Law Enforcement II	15	13	86.67%
Medical Procedures	49	28	57.14%
Metal Fabrication	29	6	20.69%
Shielded Metal Arc Welding	27	5	18.52%

**Completers of Programs of Study Detail**

<b>Total Number of completers of programs of study:</b>	167
Advertising and Graphic Design	18
Automotive Service Technology	17
Computer Engineering	6
Criminal Justice	11
Drafting & Design - Architectural CAD	1
Education & Training	12
Electronics	13
Health Science Technology Education	57
Pre-Engineering	7
Welding	25